

Plotting of the Resonance Deformation Curve for a
Piezoelectric Vibrator, by B. I. Pirozhkov, 1 pp.

RUSSIAN, per, Pribery i Tekh Eksper, No 3, 1962,
pp 160-161.

ISA

Sci

Apr 63

233,516

On the Mechanism of Migration of Radium and
Thorium Isotopes, by V. I. Baranov, A. N.
Babeshkin, K. B. Zaborenko, S. V. Pirozhkov.
USSR.

RUSSIAN, per, Zhur Neorg Khim, Vol III,
No 4, Apr 1958, pp 1054-1059.

ATTC F-TB-9578/v

Sci - Chem

94, 940

Aug 59

Determination of the Composition and Instability
Constants of Oxalate, Nitrate and Sulfate
Complexes of Am(III) and Cm(III) by Ion
Exchange, by I. A. Lebedev, S. V. Pirozhkov, G.N.
Yakovlev, 21 pp.

RUSSIAN, bk.

ABC Tr-4275

Sci - Chem
21 Feb 61

140,945-

Study of the Complex-Formation of Am^{3+} With Oxalate
Ions, by I. A. Lebedev, S. V. Pirozhkov, V. M.
Razbitnoi, G. N. Yakovlev, 15 pp.

RUSSIAN, per, Radiokhim, Vol II, 1960, pp 351-356.

REF ID: A4239

Sci - Chem
21 Feb 61

140,928

Formation of a Scientific Outlook During the
Course of Combat Training, by V. Pirozhkov,
7 pp.

RUSSIAN, per, Voyennoy Vestnki, No 9,
1962.

ACSI I-0424-I
ID 2191530

Sci

220,315

Jan 63

Use of Infrared Spectroscopy for Investigating Thermal
Aging of Polyvinyl Chloride, by L. N. Pirozhnaya, G. S.
Popova, 3 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIII,
No 10, 1959, pp 1202-1204.

Columbia Tech

Sci
Nov 60

132,917

The Basaltic Flows of Champ and Wiener-Neustadt
Islands (Franz Josef Land Archipelago, by A. Ye.
Kuzarova, L. P. Parozhnikov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXI, No 2,
1960, pp 409-411.

AGI

Sci

Jun 61

157,997

The Upper Jurassic Rocks of Franz Josef Land
Archipelago, by L. P. Pirozhnikov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol. ^{1958,} ~~XXII~~, No 3,
pp 462-464.

Consultants Bureau

Sci

Jan 60

104, 760

The Upper Triassic of Zemlia Vil'cheka Island
(The Archipelago of Franz Josef Land), by L. P.
Pirozhnikov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXI, No 4,
1958, pp 873-874,

Consultants Bureau

Sci - Geophys

96,586

TRANS OF THE STATE SCIENTIFIC RESEARCH
INSTITUTE OF LAKE AND RIVER FISHING (Dobrynsk),
BY P. L. PIRIDUNOV, 13 PP.

RUSSIAN, PER, ITENOTE KHOZYAYSTVO, NO 9, 1960,
PP 7-12.

JPRS 19612

SCI - BIOL/MED SCI

MAY 63

231,142

(FDD 23233)

The Budget System of the People's Poland,
by Z. Pirozynski, 219 pp.

POLISH, monograph, System Budzetowy Polski
Ludowej, Warsaw, 1952, pp 9-268.

CIA/FDD Tr 425

EEur - Poland
Econ - Finance, Budget
CTS 69/Jun 55

25,626

(FDD 28144)

Some Problems in Budget Economy of People's Councils
in the Light of Experiences of the Last Four Years
(Poland), by Z. Pirozynski, A. W. Zawedski, 25 pp.

POLISH, bimo per, Finanse, Vol VI, No 2, (27),
Warsaw, Mar/Apr 1955, pp 21-31.

CIA/FDD U-9124

EEur - Poland
Econ - Finance

45,687

THE NEED FOR BUDGETARY LAW REFORM, BY ZBIGNIEW
PIROZYNSKI, 18 PP.

POLISH, PER, FINANCE, VOL XIII, NO 12, DEC 1962,
PP 1-18.

JPRS 17944

EUR-POLAND
ECON
MAR 63

224, 184

(NY-6440)

State Budget of People's Poland in the Period
of Industrialization, by Zbigniew Pirozynski,
24 pp.

FINANCE
POLISH, per, ~~XXXX~~ Vol XII, No 9, 1961,
pp 4-18.

EUR - POLAND
ECON
Feb 62

186,313

JPRS 12352

(DC-5470)

Budget Surpluses of People's Councils, by Zbigniew
Pirczynski, 12 pp.

POLISH, per, Finance, Vol XII, No 2, 1961, pp 17-2

JPRS 8588

EEur - Poland

163, 988

Econ

Aug 61

Variations in the Properties of Carbon Caluminate
Gives as a Function of the Speed, by P. Balci, A.
Pirozzi.

74

ITALIAN, Jour. Carboni Minerale e Carbonelli delle

A. J. Balci, Pirozzi.

(1968, 1968)

REF

CRU/R-1573

A. Pirozzi

313,385

Sci. + Materials

REF

Variations in the Properties of Coated
Galvanized Wire as a Function of the Speed,
by T. Baldi, A. Pirozzi.
ITALIAN, per, Zinc, Cadmium Alloys, No 30,
1962, pp 29-33, Wire Ind. Vol 20, pp 669-701,
1961

ORL/T-1573

*BISI 3573

A. PIRROZZI

Sci -
Jul 67

333,749

Effect of Heat Treatment on Longitudinal and
Transverse Vibrations in Straight Rolled
Cr-Ni-Mo Steel Tubes, by J. Pirs, 20 pp.

SLOVENIAN, per, Rudarsko-Metalurski Zbornik,
No 3, 1963, pp 225-243.

OTS 63-11450/3
PL-480

Sci
Jun 64

261,423

Comprehensive Uranium and Steel Tubes, by J. P. P. 14 195.

CITIZEN, per, Rudansko-Metallurgski Zbornik, No 2, 1953,
pp 89-101.

OTS 63-11450/2
PL-480

Doc - 11/14
Jan 64

248,714

NCH-201 858

Field 6A

Pirachle, K.
THE MICROSUBLIMATION OF INDIGO. 1965, 8p.
ATS-62S85G,
Order from ATS: \$9.45 as ATS-62S85G

Trans. of Biochemische Zeitschrift (Germany)
v136 p403-10 1923.

I. Associated Technical
Services, Inc.,
East Orange, N. J.

1305047

NCH-201 855

Field 6A

Pirschle, K.
THE MICROSUBLIMATION OF INDIGO, 1965, 6p.
ATS-62S55G,
Order from ATS: \$9.65 as ATS-62S55G

Trans. of Biochemische Zeitschrift (Germany)
v136 p403-40 1923.

I. Associated Technical
Services, Inc.,
East Orange, N. J.

Photosynthesis and Mineral Factors, by A. Pirson:
"Photosynthese und Mineralische Faktoren". 50 pp.

North Carolina State College

Jan 62

Nutritional and Metabolicophysiological Investi-
gations on Fontinalis and Chlorella, by A. Pirson.

GERMAN, per, Z Botan, Vol XXXI, 1937, pp 200-210,
216-248, 252-264.

³
INSDOC-T-190³

Sci - Med

FEB 58

59,137

Approved for the Propagation of China, with
Special Reference to Silicones, by D. Piroon, 3 pp.

GERMAN, per, Leder-und Hautmarkt, No 49, 7 Dec
1958.

CSIR 129
(Council of Sci & Indus Res)

Sad - Chen

Aug 60

126,168

The Most Important Construction Project of the
Seven Year Plan, by B. Khizhov, N. Pirulina,
8 pp.
RUSSIAN, per, Rechnoy Transport, Vol XXIII,
No 1, 1964, pp 34-36.
JPRS 24271

USSR
Econ
May 64

257, 056

P

TT-65-61965

Field 6J, 13B, 20D

Pirunov, A. I.
U.S.S.R. LITERATURE ON AIR POLLUTION AND RELATED
OCCUPATIONAL DISEASES, VOL. 11. AERODYNAMIC
PRINCIPLES OF INERTIA SEPARATION. Tr. by
B. S. Levina. 1966, 112p. Tifere.
Order from CFSTL, SLA, or ETC: HC\$4.00, MF\$0.75
as TT-65-61965

Trans. of mosco, Aerodinamicheskie Osnovy Inertionnoi
Separatsii, Moscow, 1961.

I. Department of Health,
Education and Welfare,
Washington, D. C.

A305263

92
Calculation of Axisymmetric Nozzles Taking
into Account Equilibrium Physical-Chemical
Transformations, by U. G. Pirumov,
V. A. Subtnov, 13 pp.
RUSSIAN, per. Moscow, Universitet. Vychislitel'nyy
Tsentr. Spetsial' Rabot. No 2, 1963, pp 41-60.
P100008268.v
FTD-MT-67-29

Sci-Prop & Fuels
May 68

U. G. Pirumov

356.255

(DC-5050/1)

Soviet Trade in the Armenian SSR in 40 Years, by
A. Piruzyan, 3 pp.

RUSSIAN, per, Sovet Torgovlya, No 11, 1960, pp 33-36.

JPRS 6736

SSR

Don

Feb 61.

141,028

Calculation of ~~the~~ Axially Symmetric Supersonic Annular
Nozzles, by U. G. Pirunov, V. A. Rubtsov, 22 pp.

RUSSIAN, per, Iz Ada Nauk SSSR, Otdel Tekh Nauk,
Mekh i Mash, Nr. 6, 1961, pp 15-25.
9678620

FTD-TT-62-494

Sci - Engr
Nov 62

216, 930

Effect of Soil Salinity on the Growth and
Development of Corn, by S.S. Pirdzanyan, 5 pp.

RUSSIAN, per, Pochvovedeniya, No 2, 1959, pp 91-95.

Amer Inst of Biol Sci

135,206

Sci.

Dec 60

~~One~~ One Method of Evaluating Approximate
Solutions of the Equation of Non-Stationary Filtration
of Liquids and Gases, by A. M. Pirverdian, 8 pp.

RUSSIAN, per, Prik Matemat i Mekh, Vol XXV, No 4,
1961.

Pergamon Press

Sci
Jul 64

263,688

On Self-Similar Motions in the Theory of the
Nonstationary Filtration of a Gas in a Porous
Medium, by A. M. Pirverdyan, 3 pp.

RUSSIAN, per, Prikl Matemat i Mekh, Vol XXIV,
No 3, 1960, pp 558.

PP

Sci

Jun 61

157,204

Determination of the Hydrosechical Pressure on the
Bottom of the Hole during Round Trips, by H.A.
Oskanov and A.M. Pirverdyan.

RUSSIAN, per, Neft Khoz. 1979, Vol. 37, no. 8,
pp. 25-28.
ATI-6370H

A. M. Pirverdyan

Aug
Aug 66

307,670

An Attempt to Formulate a Theory of the
Flow of Fluid in Nonhomogeneous Porous
Media, by A. M. ~~EEK~~ Pirverdyan, P. I.
Nikitin, N. A. Gukasov, 6 pp.

RUSSIAN, per, Iz Vysshikh Ucheb ~~AK~~
Zaved, Neft i Gaz, Vol II, No 12, 1959,
pp 63-68.

ATS-57M:LR

Sci
Vol IV: No 11
May 62

197, 926

On the Rational Spacing of a Bisecting Series of Injection
Wells Used in Intracontoural Flooding of Heterogeneous
Strata, by A. M. Pirverdyan, M. G. Danalyan, 6 pp.

RUSSIAN, per, Azerbaydzhanskoye Neft Khoz, Vol XXVII,
No 3, 1958, pp 19-21.

SLA 60-10990

DCI - 1
June 60
Vol VII, No 2

119,168

{DC-4945;

Development and Strengthening of the Rumanian
Monetary System, by V. Pirviu, 9 pp.

RUMANIAN, per, Finante si Credit, No 6, 1960,
pp 25-36.

JPRS 8486

EEur - Rumania

Econ

159, 913

Jul 61

Rumanian Petroleum -- Production Equipmen of a High
Technical Level, by Constantin Pirvu, Mihai Stoian,
5 pp. UNCLASSIFIED

RUMANIAN, d np, Munca, Vol XIII, No 3148, Bucharest,
12 Dec 1957, pp 1, 2.

US JPRS/DC-L-316

EE - Rumania
Econ - Machine Bldg
May 58

64,178

The Monetary System in Support of Socialism in the
Rumanian People's Republic, by V. Pirvu, 21 pp.
RUMANIAN, per, Finante si Credit, No 8, Aug 1964,
pp 3-17.
JPRS 27,896

EEur-Romania
Econ
Feb 65

272,914

Development of Planning of Money Circulation, by V.
Pirvu. (Mk Econ Rpt on EEur, 250)

RUMANIAN, per, Finante si Credit, Bucharest, Feb 1959,
pp 18-30.

CIA/FDD Sum 2266

EEur - Rumania
Econ
Jul 59

92,970

BANK CONTROL IN SUPPORT OF THE INCREASE OF LABOR
PRODUCTIVITY, BY VIRGIL PIATU, 14 PP.

ROMANIAN, PER, FINANTE SI CREDIT, VOL VIII, NO 12,
1962, PP 30-44.

JPRS 18733

EEUR + ROMANIA

EOGN

APR 63

228,6345

FUNDAMENTALS OF COMMUNIST MOTIVES, BY
J. PIRY, 10 PP.

INDONESIAN, NP, HARIAN RAKJAT, 29 DEC 1962.

JPRS 17605

FE - INDONESIA
POL.
FEB 63

222,293

PRI MEMBER DISCUSSES ECONOMIC PROBLEMS, BY J.
PIRY, 10 PP.

INDONESIAN, NP, HARIAN SUNDAY, 5 JULY 1963,
PP 3.

JPRS 20879

FE-INDONESIA
ECON
AUG 63

237.75

1959-1961 Gasification of Gruzinskaya SSR, by
Z. Piriyashvili, 2 pp.

RUSSIAN, per, Gaz Prom, No 10, 1961,
(Call No. TP700, G28), p 31.

AMS

USSR
Econ
Jan 62

Accelerated Method of Determining the
Sensitivity of Microorganisms to Anti-
biotics, by L. B. Piryatinskiy

RUSSIAN, no per, Voyenno Med Zhar, No 11,
Moscow, Nov 1959, pp 64-65

US JPRS 2183-N

Sci

Jan 60

107174

**BARDYSHEV, I. I., PIRYATINSKY, A. L., BARDYSHEVA, K.V.,
and CHERNAYEVA, O. I., Central Research Institute of
Wood Chemistry**

**The Composition of Domestic Turpentine Made from the
Common Pine 8 pp.**

**Zhur Prii Khim, Vol XXIII, No 2, 1950 (Feb), pp 209-
216**

Consultants Bureau Translation

A506

BARDYSHOV, I.
PIRYATINSKY, A.
BARDYSHOVA, K.
CHERNYEVA, O.

COMPOSITION OF A COMMERCIAL SAMPLE OF DRY-DISTILLED
STOVE TURPENTINE. * 5 pages.

RUSSIAN, Zhur Prik Khim, Vol XXIII, No 5, May 1950

Consultants Bureau Translation

A 505

The Solubility of Silicic Acid in Salt Solutions, by
M. M. Piryutko, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 3,
1959, pp 379-384.

CB

Sci -
May 61

153,027

Solubility of Silicic Acid, by Yu. V. Morachevsky,
M. M. Piryutko, 8 pp.

IN RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 8, Aug 1956, pp 894-901.

Consultants Bureau

Sci - Chemistry
Jun 57

49,401

State of Silicic Acid in Solution, and Methods
For Its Colorimetric Determination, by M. M.
Piryutko, Yu. A. Shmidt, 6 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim
Nauk, No 4, USSR, 1953, pp 607-614.

Consultants Bureau

Scientific - Chemistry

Dec 54 CTS

19,723

(NY-6440)

PRESENT-DAY PROBLEMS OF THE CZECHOSLOVAK
ECONOMY, BY G. PIS, 4 PP.

CZECH, NP, ZYCIE GOSPODARCZE,
NO 40, 1 OCT 1961, P 8.

JPRS 12240

EEUR - CZECHOSLOVAKIA
ECON
FEB 62

182,177

Electrolytic Polishing With an Electrolyte Contain-
ing Perchloric Acid, by E. Pica.

CZIRCE, par, Despectnost a Hygiene Prace, Vol. XII,
No 4, 1962, pp 103-106.

CT 7309
SWE 4714

Sci - Chem

Aug 63

343,663

MODERNIZATION OF THE FOOD CANNING INDUSTRY,
BY H. PISAM, 6 PP.

RUMANIAN, PER, INDUSTRIA ALIMENTARA--PRODUCE
VEGETALE, VOL XIII, NO 9, 1962, PP 1-3.

JPRS 17243

EEUR - RUMANIA
ECON .
JAN 63

220,382

Vitamin B₂ in Psoriasis, by G. Montilli, N. 39
Pisani.
ITALIAN, per, Riforma Medica, Vol 68, 1954,
265-7.
BTC 69-11763-06E

M. Pisani

Sci-HGN
July 69

387,544

Successful Treatment of Essential Arterial Hypertension
With Negative Aeroionization; Review of Methods of
Treatment, by S. Pisani, 12 pp.

SPANISH, per, Semana Med Buenos Aires, Vol L, 1943,
pp 1420-1425.

SLA 57-1503

Sci - Medicine
Apr 58

61,110

Investigation of the Recording Properties of
R-FLUOR Emulsions, by D. M. Samoylovich, I. S.
Pisanko, 12 pp.

RUSSIAN, per, Priboi i Tekh Eksp, No 2, 1956,
pp 45-49.

SLA 59-15017

Sci • Physics

Sep 59

Vol II, No 2

98,636

75
Lithology and Facies of Lower and Middle
Cambrian Sediments in the Irkutsk Amphi-
theater in Connection with Their Oil and
Gas Potentials and Salinity, by
ya. K. Pisarchik.
RUSSIAN, per, Trudy Vses Geol Inst. Vol 89.
1963, pp 5-21, 329-340.
NTC-69-13132-08C

Ya. K. Pisarchik

Sci-Mar Sci
Sept 69

391,696

(SF-1881)

Following the Principle -- Do as you Please,
by A. Pisarenko, 4 pp.

RUSSIAN, per, Soviet Torgovlys,
15 Mar 1962.

JPRS 14172

USSR
Econ - Soviet Trade
Jun 62

203,414

Organic Dyss For Polyvinyl Chloride, by A. Pisarenko.

RUSSIAN, per, Legaya Promyshlennost, Vol XV, 1955,
pp 25-29.

UKSM N GB 57 No 507

Sci - Chemistry
Feb 58

58,530

50
Method for Producing Rubber-like Materials,
by A. P. Pisarenko
RUSSIAN, Patent No. 66,709
ETC-69-34130
EC C-47409

Sci/chem
Feb 70

A. P. Pisarenko

403,251

255

Adhesion of High Polymers. 3. Effects of the Size, Shape, and Polarity of High Polymer Molecules on Their Adhesion to Callophane, by S. S. Voyutsky, A. I. Shapovalova, A. P. Pisarenko, 6 pp.

RUSSIAN, per, Kolloid Zhur, Vol XIX, No 3, 1957, pp 274-280.

Consultants Bureau

Sci - Chem

Jan 59

79,434

Lignin as a Reinforcing Agent for SKS-30 Rubber,
by Yu. F. Kurdubov, A. P. Pisarenko, et al, 4 pp.

RUSSIAN, per, Kolloidnyy Zhur, Vol XXI, No 3,
1959, pp 306-308.

ATS-06M39R

Sci

Apr 61

OTS, Vol III, No 12

163,289

The Properties of Silicate Synthetic Rubber, by
A. P. Pisarenko, A. P. Emelyanova, P. I. Zakharienko,
2 pp.

RUSSIAN, per, Rubber and Vulcanized Rubber, No 2,
1957.

CIA/FDD X-2956

Sci - Chem
Jul 58

Role of Diffusion in the Phenomenon of Adhesion of
High Polymers, by B. S. Voyutskiy, A. I. Shapovalov,
A. P. Pashenko, 3 pp.

RUSSIAN, Zhurnal fiz. khim., Dokl. Akad. Nauk SSSR, Vol. CV,
No. 5, 1955, pp 1000-1002.

Sci Mus Lib Tr 57/1526

Sci - Physics
Nov 57

55, 090

Fillers and Plasticizers for Latex Coatings in
the Manufacture of Oilcloth, by A. R. Karinskaya,
A. P. Pisarenko. UNCL

RUSSIAN, per, Leg From, Vol XVIII, No 2, 1958,
pp 24-26.

DSIR LIJ RPS 1021
7s.6d.

Sci - Chem
Jun 59

88.480

Study of the Properties of Reinforced Nitrile Rubbers.
Rubbers. 2. The Properties of Reinforced
"Aluminate-Nitrile" Rubbers, by V. A. Shvetsov,
A. S. Evdokimov, A. P. Pisarenko, 4 pp.

RUSSIAN, par, Kautchuk i Rezina, Vol XII, No 4,
1960, pp 12-16.

Res Assoc of British Rubber Manu

Sci

Dec 60

133,259

Study of the ~~XXXX~~ Nature of Bonding in the Rubber-Filler System, by V. A. Shvetsov, A. P. Pisarenko, et al., 4 pp.

RUSSIAN, per, Kolloid Zhur, Vol XXII, No 6, 1960, pp 743-747.

CB

Sci
24 Jul 62

203,995

Electron Microscope Investigation of Colloid Particle
Formation of White Fillers in Latexes, by A. R.
Narinskaya, A. P. Pisarenko, B. V. Shtarkh. 3 pp.

RUSSIAN, per. Kolloid Zhur,
Vol. XXIII, No. 2, 1961
pp. 177-179

CB

Sci

Mar. 62

189,037

Study of the Properties of Reinforced Nitrile
Rubbers. I, The Properties of Reinforced "Silicate-
Nitrile" Rubbers, by V. A. Shvetsov, A. P. Pisarenko,
A. S. Novikov, 4 pp.

RUSSIAN, per, Kauchuk i Rezina, Vol XVIII, No 12,
1960, pp 4-7.

British Rubber Manufactures

Sci

Jul 60

120,419

Adhesion of High Polymers. 4. Influence of
Mechanical Factors on Adhesion of High Polymers,
by A. P. Pisarenko, A. I. Shapovalova, S. S.
Voyutskiy, 6 pp.

RUSSIAN, per, Kolloid Zhur, Vol XXII, No 1, 1960,
pp 57-62.

Sci.

May 61

CE
OTS 61-16709

153,333

An Electron Microscope Study of Reinforced-Rubber Structures, by V. A. Shvetsov, A. P. Pisarenko, B. V. Shtarkh, et al, 6 pp.

RUSSIAN, per, Kolloid Zhur, Vol XXII, No 2, 1960, pp 233-236.

CB

Sci

May 61

153,320

Electron Microscopy Study of the Process of
Plasticising a Vinylchloride-Vinylidene Chloride
Copolymer Dispersion, by B. V. Shtark, A. P.
Pisarenko.

RUSSIAN, per, Kolloid Zhur, Vol XX, No 3, 1958,
pp 395-396.

C.S.I.R.O.

Sci

May 60

115,775

Adhesion

A-Method of High Polymers. 2. Development of a Method for Determination of the Mutual Adhesion of High Polymers, by A. I. Shapovalova, S. S. Voyutsky, A. P. Pisarenko, 9 pp.

RUSSIAN, bimo per, Kolloid Zhur, Vol XVIII, No 4, Jul/Aug 1956, pp 485-493.

Consultants Bureau

Sci - Physics
Jun 1957

48,390

✓ S. S. Voyutsky and B. V. Shtarkh's Book "The Physical Chemistry of Processes of Film Formation from High Polymer Dispersions", by A. P. Pisarenko, S. I. Sokolov,

RUSSIAN, bimo per, Kolloid Zhur, Vol XVII, No 6, Nov/Dec 1955, pp 476-475- . CIA 542760 C, reel 3.

Consultants Bureau

Sci - Chemistry

37,371

Aug 1956

Effect of the Vulcanization Temperature on the
Course of Pore-Formation in the Manufacture of Molded
Articles From Microporous Rubbers, by H. A. Alban,
A. P. Pisarenko, 3 pp.

RUSSIAN, per, Kauchuk i Rezina, No 9, 1959, pp 33-
36.

Res Assoc of Brit Rubber Manu

Sci - Engg
May 60

Available Br 5, Lib

115,937

High Temperature Vulcanization of Rubber Articles,
by A. P. Pisarenko, et al.

RUSSIAN, per, Legkaya Prom, No 9, 1955, pp 18-22.

50, 100, 200, 500, 1000
Coop Trans Scheme Tr 221
12.

Sci - Chemistry, Engineering

Jul 1956

36,344

50, 100, 200, 500, 1000

Overhauling Static Electricity Dischargers by
E. Pisarenko, 2 pp. FOR OFFICIAL USE ONLY

RUSSIAN, per, Aviatsiya i Kosmonavtika, No 3,
1963, 9687215-V

FTD-ST-63-3

Sci - Aero

Oct 63

Utilization of Local Material for Lessons on the
History of the USSR and Political Economy, by E. E.
Pisarenko, 2 pp.

RUSSIAN, per, Srednee Spetsial'noy Obrazovanie,
No 2, 1960, ~~pp. 2-3~~

Interntl Arts & Sci Press
Sov Education
Vol II, No 7

USSR
Soc
Aug 60

Investigations of Polyvinyl Acetate Fractions by
the Osmometric and Viscosimetric Methods, by
K. Z. Fattakhov, E. S. Pisarenko, L. N. Verkhovina,
6 pp.

Full tr

RUSSIAN, bino per, Kolloid Zhur, Vol XVIII, No 1,
1956, pp 101-106. CIA 9000405

Consultants Bureau

Sci - Chemistry
Sep 56 CTS

38,679

Ingot Molds Chill Cast of Magnesium-Treated Cast
Iron, by G. A. Pisarenko.

RUSSIAN, per, Stal, Vol XVIII, No 7, 1958, pp
668-672.

Henry Bratcher 4342
\$6.80

Hel - Eng
Oct 58

75,710

Shot for Probe Drilling in Hard Strata, by
H. I. Blimov, G. A. Pisarenko, 3 pp.

^N
RUSSIAN, per, Lit Proiz, No 2, 1961, pp 8-10.

BISI

Sci
Aug 61

167,094

Ingot Molds of Magnesium-Treated Spheroidal-
Graphite Cast Iron, by G. A. Pisarenko.

RUSSIAN, per, Metallurg, No 12, Dec 1956,
pp 16-19.

Brutcher Tr 4203
\$4.25

Sci - Min/Met

Aug 58

68,193

55
Application of various of dissipative
computations according to the theory of
the small Parameter for the study of
vibrations of mechanical systems.
Taking Energy Scattering in the material
into Account, by G. A. Pisarenko.
USSRAN, per. Trudy Kazanskogo Universiteta
po Molekulam, Khibaniyam, 1961, 12
izd. 1961, 1963, pp 347-374.
*11-77-65-1254

Shagrell 11-77-65-1254
9 May 66 G.S. Pisarenko

Sci - Eng
100 45

91
Apparatus for investigating the hardness of
metals and alloys over a wide range of temper-
atures, by V. A. Korotenko and G. A. Lisarenko,
13 pp.

RUSSIAN, pop. Research Inst. Metal Phys. USSR, Vol
1, No 5, 1961, pp 95-101.
191.101.7568
44-11-10067-4.

V. A. Korotenko

Sol. cloth and equip
#48

341.329

Heart Dysfunction Theory as the Main Criterion of
Destroying Heart at Cyclic Arterial Stress, by
G. G. Pisarenko, V. G. Komarovskiy, S. M.
RUSKIN, par, Ab Khak BRASSA, Napovidi, No 7, 1984,
p. 203-206. FI00027766
FTD-TT-05-1433

G. G. Pisarenko

Sci/Materials
Sep 86

309,428

Studying the Hardness of Tungsten at
Temperature Ranges of From 20-2700°.
by G. S. Pisarenko, V. O. Borisenko,
7 pp.

UKRAINIAN, per, Dop Al Nauk Ukrain RSR,
No 8, 1962, pp 1053-1056. 9668607

FTD-TT-63-101

Sci-M & M
... 53

230,864

Statistical Theories of Strength and Their
Application to Metallo-ceramic Materials
(Selected Parts), by G. S. Pisarenko,
V. T. Troshchenko, 102 pp.

RUSSIAN, bk, Statistichni Teorii Mitsnosti Ta
Ikh Zastosuvannya do Metalokoramicchniki ~~XXXXX~~
Materialiv, Ak Nauk Ukrain RSR, Vidavnitsto
Ak-Nauk Ukrain RSR, Kiev, 1961, pp 12-19, 40-102.
9683302

FTD-TT-62-1765

234,542

Sci-Phys
Jun 63

Effects of the Method of Heating on the Behavior of
1Kh18N9T Steel in Tensile Tests, by A. F. Teresh-
chenko, G. S. Pisarenko, 2 pp.

RUSSIAN, per, Zavod Lab, Vol XXVII, No 1, 1961,
pp. 81 - 83

ISA

198,346

Sci
Apr 62

On Methods and Testing Equipment for Investigating the
Mechanical Characteristics of Materials at High
Temperatures, by G. S. Pisarenko, 7 pp.

USSR, paper, Soviet Lab, Vol XXIX, No 3, 1968, pp 364-370

SEA

Sci
Sov

244,108

PROBLEMS AND ACHIEVEMENTS IN SOVIET SCIENCE, BY
A. A. BLAGONRAVOV, G. S. PIGARENO, 23 PP.

RUSSIAN, PER, VEST AK NARK SSSR, NO 1, 1963,
PP 3-10, 45-50.

JPRS 19020

SCI - MISC

MAY 63

229,706

METHODS AND TESTING EQUIPMENT FOR STUDYING THE
MECHANICAL PROPERTIES OF METALS AT HIGH TEMPERATURES
BY G. B. PISHNEGO, 13 PP.

RUSSIAN, PER, REKON ZAVOD LABORATORIYA, VOL. XXIX,
NO 3, 1963, PP 394-370.

JPRS 18360

SCI - MAT & MET

APR 63

288,731

OSCILLATION OF Elastic Systems With Consideration
of Energy Scattering in the Material, by
G.S. Pisarenko. 236 pp

RUSSIAN, bk, Kolebaniya Uprugikh Sistem S Uchetom
Rasseyaniya Energii v Materiale, 1955,

ATIC MCL 128

SLA 61-5 7009

Sci - Phy

May 61

152,585

Dissipation of Energy During Mechanical Vibration;
by G. S. Pisarenko.
RUSSIAN, poor.
National Lending Library

G.S. Pisarenko

Sci - Phys
Apr 69

278,170

of the Aggregate Radiation Dose
Abroad Soviet Spacehips-Satellites Vostok-5 and
Vostok-6, by A. I. Savenko, N. F. Pisarenko, et al.
RUSSIAN, per, Kosmicheskiye Issledovaniya, Vol II,
No 1, 1964, pp 147-149.
NASA TT F-8694

Sci-Aero
Jul 64
U.S. GOVERNMENT ONLY

260,983

Space Flights and Radiation Danger, by I. A.
Savenko, N. F. Pisarenko, P. I. Shavron.

RUSSIAN, per, Priroda, No 2, 1962, pp 40-48. 7677356

~~7~~BTID-TT-~~25~~450

Sci - Space Res, Med

29 Mar 62

Detection of Soft Corpuscular Radiation at
320 Km Height in the Near-Equatorial Latitudes,
by I. A. Savenko, P. I. Shavrin, N. F.
Pisarenko.

RUSSIAN, per, Geomagnet i Aeron, Vol I, No 6,
1961, pp 875-879.

NASA TT F-8190

Sci - Phys
14 Jun 62
US GOV'T USE ONLY

201,200

Radiation Monitoring During the Flight of Vostok-3
and Vostok-4, by I. A. Savenko, N.F. Pisarenko, 8 pp.

RUSSIAN, per, Kosmicheskiye Issledovaniya, Vol. 1, I,
No. 1, 1963, 968886-V

FTD-TT-53-968

Sol
Nov 63

241,865